O-SCAN DIAGNOSTICS

Advanced AI-Powered Oral Screening System

CLINICAL ASSESSMENT SUMMARY

RISK (CANCER) (83.58% Confidence)

Based on AI analysis of the provided imagery and patient declaration, the system indicates HIGH RISK detected. This result has a confidence score of 83.58%. Please refer to the detailed observation section below.

Patient Reported Symptoms

Pain Level	Mild
History of Bleeding	No
Swelling Present	None
Duration of Symptoms	4
Medical History	my father had oral cancer
Habits & Lifestyle	None Reported
Additional Signs	Trismus: Pass	Pain on Open: Yes

AI Feature Analysis

location	Soft palate
coloration	White patch (leukoplakia)
surface	Ulcerated with indurated margins
size	1.0 x 0.8 cm
stage	T1

Clinical Imagery

CLINICAL RECOMMENDATION:

IMMEDIATE ACTION REQUIRED: The system has detected features highly consistent with oral pathology. A biopsy is strongly recommended to rule out malignancy. Please refer this patient to an Ongologist or Maxillofacial Surgeon immediately.